

10/030124

TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 U.S.C. 371

INTERNATIONAL APPLICATION NO.

PCT/JP00/04003

INTERNATIONAL FILING DATE

19 June 2000

PRIORITY DATE CLAIMED

18 August 1999

TITLE OF INVENTION

METHOD OF PURIFYING ORGANIC PHOSPHORIC ESTER

APPLICANT(S) FOR DO/EO/US

Kiyoharu HIRAO and Masasuke ODA

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information.

1. ☒ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
  2. ☐ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
  3. ☒ This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)).
  4. ☒ The US has been elected by the expiration of 19 months from the priority date (PCT Article 31).
  5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
    - a. ☒ is attached hereto (required only if not communicated by the International Bureau).
    - b. ☒ has been communicated by the International Bureau.
    - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
  6. ☒ An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).
  7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
    - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
    - b. ☐ have been communicated by the International Bureau.
    - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
    - d. ☐ have not been made and will not be made.
  8. ☒ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
  9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
  10. ☒ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (U.S.C. 371(c)(5)).
- Items 11 to 16 below concern other document(s) or information included:
11. Assignee: DAIHACHI CHEMICAL INDUSTRY CO., LTD. of Osaka, JAPAN
  12. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
  13. ☒ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
  14. ☒ A FIRST preliminary amendment.  
☐ A SECOND or SUBSEQUENT preliminary amendment.
  15. ☐ A substitute specification.
  16. ☐ A change of power of attorney and/or address letter.
  17. ☐ Figure of Drawing to be published
  18. ☒ Other items or information:  
Cover Sheet and International Application as published in Japanese.  
PCT/IPEA/409(in Japanese).  
PCT/RO/101-PCT Request(in Japanese).  
PCT/ISA/210(in Japanese and English).  
PCT/IB/308  
Executed Small Entity Status Form.  
Claim of Priority.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)

10/030125

INTERNATIONAL APPLICATION NO. PCT/JP00/04003

531 Rec'd PCT

24 JAN 2002

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19. ☒ The following fees are submitted:

Basic National Fee (37 CFR 1.492(a)(1)-(5)):

Search report has been prepared by the EPO or JPO. .... \$ 890.00

International preliminary examination fee paid to USPTO (37 CFR 1.482). .... \$ 710.00

No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)). .... \$ 740.00

Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO. .... \$1,040.00

International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4). .... \$ 100.00

ENTER APPROPRIATE BASIC FEE AMOUNT =

CALCULATIONS

PTO USE ONLY

\$890.00

Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(e)).

\$

Claims	Number Filed	Number Extra	RATE
Total Claims	13 - 20 =	0	X \$18.00
Independent Claims	1 - 3 =	0	X \$84.00

\$0.00

\$0.00

\$0.00

Multiple dependent claim(s) (if applicable)

+ \$280.00

TOTAL OF ABOVE CALCULATIONS =

\$890.00

☒ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.

\$445.00

SUBTOTAL =

\$445.00

Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).

+

Extension of Time fee in the amount of \$

TOTAL NATIONAL FEE =

\$445.00

Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property

+

40.00

TOTAL FEES ENCLOSED =

\$485.00

Amount to be refunded

\$

Charged

\$

a. ☒ A check in the amount of \$485.00 to cover the above fees is enclosed.b. ☐ Please charge my Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_ to cover the above fees.c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0089.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO CUSTOMER NO. 7055 AT THE PRESENT ADDRESS OF:

Bruce H. Bernstein  
GREENBLUM & BERNSTEIN, P.L.C.  
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(703) 716-1191

07055

PATENT TRADEMARK OFFICE

SIGNATURE  
Bruce H. Bernstein

NAME

29.027

REGISTRATION NUMBER

33,329

PATENT APPLICATION SERIAL NO. \_\_\_\_\_

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
FEE RECORD SHEET

01/28/2002 SHAJARRO 00000017 10030124

01 FC:971 445.00 DP

PTO-1556  
(5/87)

\*U.S. GPO: 2000-468-987/39595